

MATERIAL SAFETY DATA SHEET

System (HMIS)

Health - 1

Reactivity - 0

Flammability - 0

Personal - Rubber gloves

SECTION I - Company Information

DISTRIBUTORS NAME
ADDRESS
CITY, STATE, ZIP
TELEPHONE

Schultz Company
13260 Corporate Exchange Dr.
Bridgeton MO 63044-3720
(314) 298-2700

TRADE NAME

Garden Safe® Multi-Purpose Garden Insecticide Concentrate
EPA Reg. No. 67702-5-39609

SECTION II - Hazardous Ingredients / Identity Information

None

SECTION III - Physical & Chemical Characteristics

BOILING POINT: -100° C
VAPOR PRESSURE: Not Available
VAPOR DENSITY: Not Available
APPEARANCE: Yellow, clear liquid
ODOR: None
SOLUBILITY IN WATER: Emulsifiable
FLASH POINT: N/A
pH: 8.63 when diluted

SECTION IV - Fire Fighting Measures

FIRE EXTINGUISHING

MEDIA: water, foam, CO₂

SPECIAL FIRE-FIGHTING

PROCEDURES Self contained breathing apparatus

UNUSAL FIRE &

EXPLOSION HAZARDS: None.

SECTION V - Physical Hazards

STABILITY:

Stable.

MATERIALS TO AVOID:

Caustic agents.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon dioxides may form upon burning.

HAZARDOUS POLYMERIZATION CONDITIONS:

None.

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SECTION VI - Health Hazard Data

TLV: Not Avail.	OSHA PEL: Not Avail.	LD ₅₀ (Oral) >2000 ppm.
LC ₅₀ (fish): Toxic to fish.		
Carcinogen or Potential Carcinogen:	NTP: no IARC: no OSHA: no	
Routes of Entry:	Ingestion, eyes	
Skin:	Moderately irritating to skin. Dermal LD ₅₀ (Oral) >2000 ppm.	
Eyes:	Minimally irritating to eyes.	
Ingestion:	May cause gastrointestinal irritation, nausea	
Inhalation:	No effect at highest technical achievable concentration.	
Effects of Overexposure:	Eyes: prolonged exposure can cause irritation. Ingestion: may cause nausea.	
Medical Conditions Aggravated:	Skin disorders	

SECTION VII - Emergency First Aid Procedures

Skin:	Rinse well with water.
Eyes:	Rinse with water 15 minutes. Seek medical assistance if irritation persists.
Ingestion:	Consult physician.
Inhalation:	Remove to fresh air.

SECTION VIII - Special Protection Information

Ventilation:	Not required.
Respiratory Protection:	Not required.
Eye Protection:	Not required.
Protective gloves:	Wear waterproof gloves.
Other Protective Equipment:	Wear protective clothing to avoid prolonged skin contact.

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SECTION VIII - Control Measures

Storage Recommendations:

None.

Spill or Leak Procedures:

Material is slippery when spilled. Soak up with a solid, absorbent and collect for disposal. Small amounts may be flushed with water.

Disposal Recommendations:

Dispose in accordance with local regulations.

SECTION IX - Additional Information

These data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is made. The recommended handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use.

REVISED 9/02